



The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

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GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

November 23, 2011

To: ADA Christopher Henry

From: Nicole E. Medina

RE: Commonwealth vs. [REDACTED]

Dear ADA Henry,

Attached you will find copies of the following documents that you requested regarding Drug Lab number [REDACTED]

1. Drug Analysis Laboratory Receipt.
2. Evidence Control card with analytical results
3. Analysis sheet with chemist's hand notations and test results.
4. GC analytical data.
5. GC/Mass Spectral analytical data.

I was the primary and custodial chemist for lab number [REDACTED] Kate Corbett was the GC/MS confirmatory chemist. Should you have any questions please do not hesitate to call me at 617-983-6630.

Sincerely,

A handwritten signature in black ink, appearing to read 'Nicole E. Medina'.

Nicole E. Medina  
Chemist II  
Drug Analysis Laboratory

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

*The Commonwealth of Massachusetts*

*Executive Office of Health and Human Services*

*Department of Public Health*

*State Laboratory Institute*

Boston Drug Laboratory

Tel (617) 983-6622

Fax (617) 983-6625

Boston Hours

8:00 – 11:00

2:00 – 4:00

Amherst Drug Laboratory

Tel (413) 545-2601

Fax (413) 545-2608

Amherst Hours

9:00 – 12:00

1:00 – 3:00

**DRUG RECEIPT**

City or Department: Chelsea Police Reference No.: [REDACTED]

Name and Rank of Submitting Officer: Det William Brucoli

Defendant(s) Name (last, first, initial):

[REDACTED]

*To be completed by Submitter*  
Description of Items Submitted

*To be completed by Lab Personnel*  
Gross Weight      Lab Number

9 Drug Pills	17.59g	[REDACTED]

Received by: [Signature] Date: 3-9-10

No. [REDACTED]  
City: Chelsea Police Dept.  
Officer: Detective BRIZUELA  
Def: [REDACTED]

Date Analyzed: 5/20/10

Amount: 9.0

Subst: TAB

No. Cont: 1 Cont: pb

Date Rec'd: 03/09/2010

No. Analyzed:

Gross Wt.: 17.59

Net Weight:

# Tests: 6 Wem  
- 2 KAC

Prelim: MDMA

Findings: 3,4-MDMA

# DRUG POWDER ANALYSIS FORM

SAMPLE #



AGENCY Chelsea

ANALYST Nem

No. of samples tested: \_\_\_\_\_

Evidence Wt. \_\_\_\_\_

## PHYSICAL DESCRIPTION:

Signed & Sealed

Gross Wt ( ): \_\_\_\_\_

Gross Wt ( ): \_\_\_\_\_

9 round light blue  
tubs, one side imprinted

Pkg. Wt: \_\_\_\_\_

Net Wt: 3.5373gm

(G) ( ) ← lady body

## PRELIMINARY TESTS

### Spot Tests

Cobalt  
Thiocyanate ( ) \_\_\_\_\_

Marquis + blue → black

Froehde's + Green → black

Mecke's + Green → dark Green

### Microcrystalline Tests

Gold  
Chloride \_\_\_\_\_

TLTA ( ) \_\_\_\_\_

### OTHER TESTS

GC (+) MDMA  
matches std.

## PRELIMINARY TEST RESULTS

RESULTS MDMA

DATE 05-04-10

## GC/MS CONFIRMATORY TEST

RESULTS MDMA

MS  
OPERATOR KAC

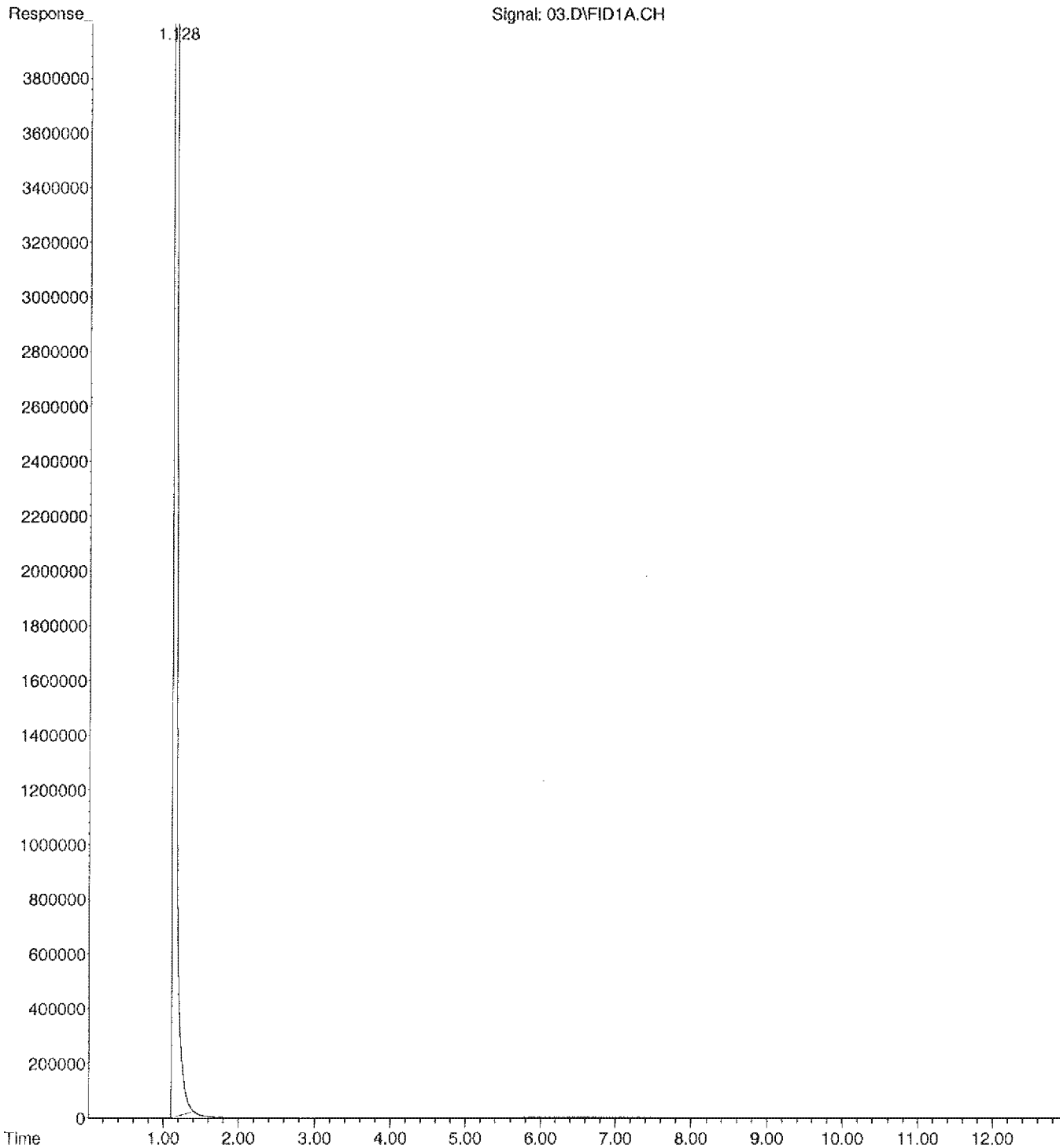
DATE 05-20-10

Area Percent Report

Data Path : D:\GC DATA\05\_11\_10\  
Data File : 03.D  
Signal(s) : FID1A.CH  
Acq On : 11 May 2010 14:54  
Sample : BLANK-NEM  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M  
Title :



# Area Percent Report

Data Path : D:\GC DATA\05\_11\_10\  
 Data File : 04.D  
 Signal(s) : FID1A.CH  
 Acq On : 11 May 2010 15:10  
 Sample : 3,4-MDMA STD  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M  
 Title :

Signal : FID1A.CH

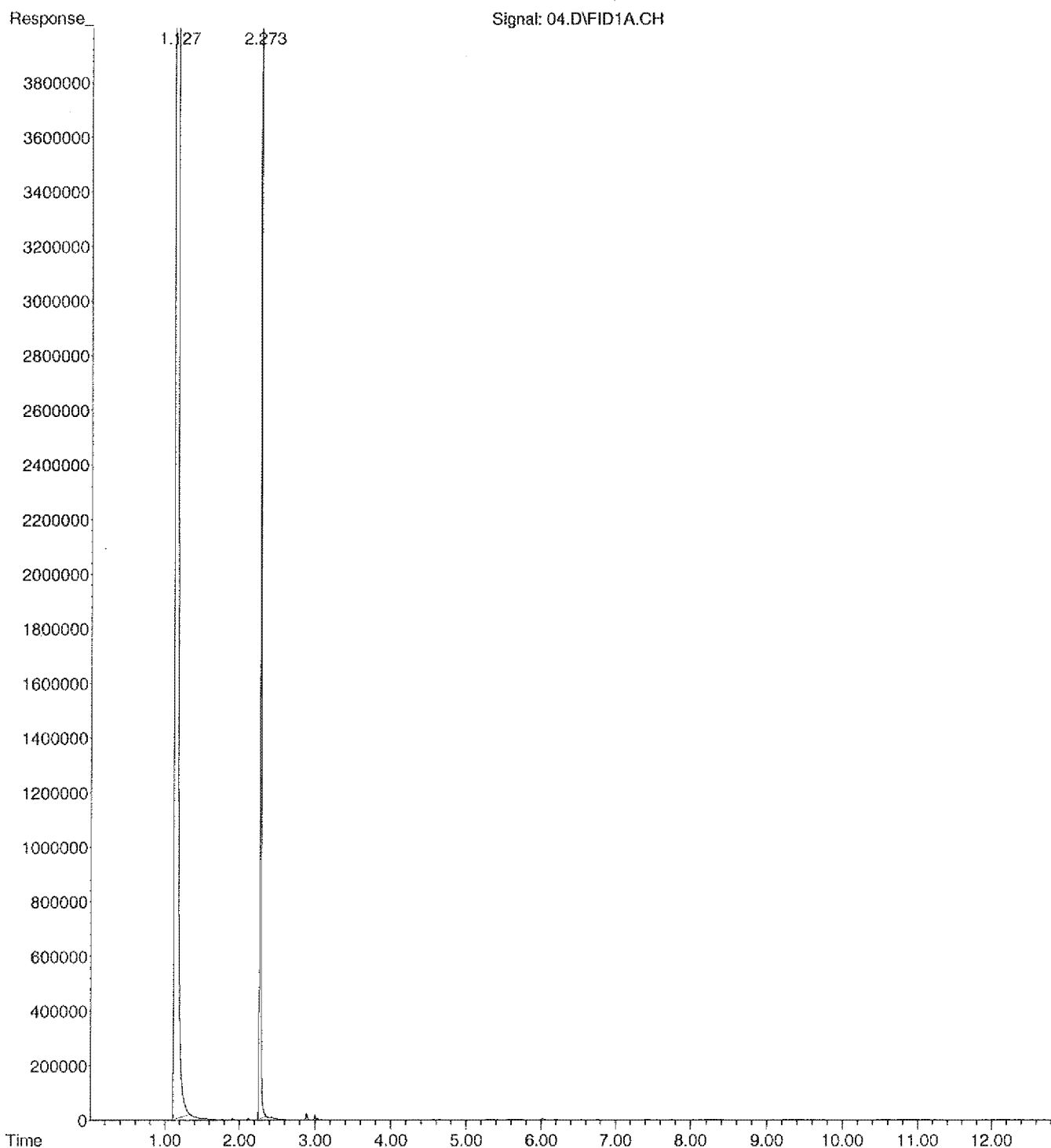
peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.127	1.099	1.343	BB	774615965	9815779666	100.00%	99.513%
2	2.273	2.231	2.361	BB	4682408	48032135	0.49%	0.487%
Sum of corrected areas:						9863811801		

Area Percent Report

Data Path : D:\GC DATA\05\_11\_10\  
Data File : 04.D  
Signal(s) : FID1A.CH  
Acq On : 11 May 2010 15:10  
Sample : 3,4-MDMA STD  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M  
Title :

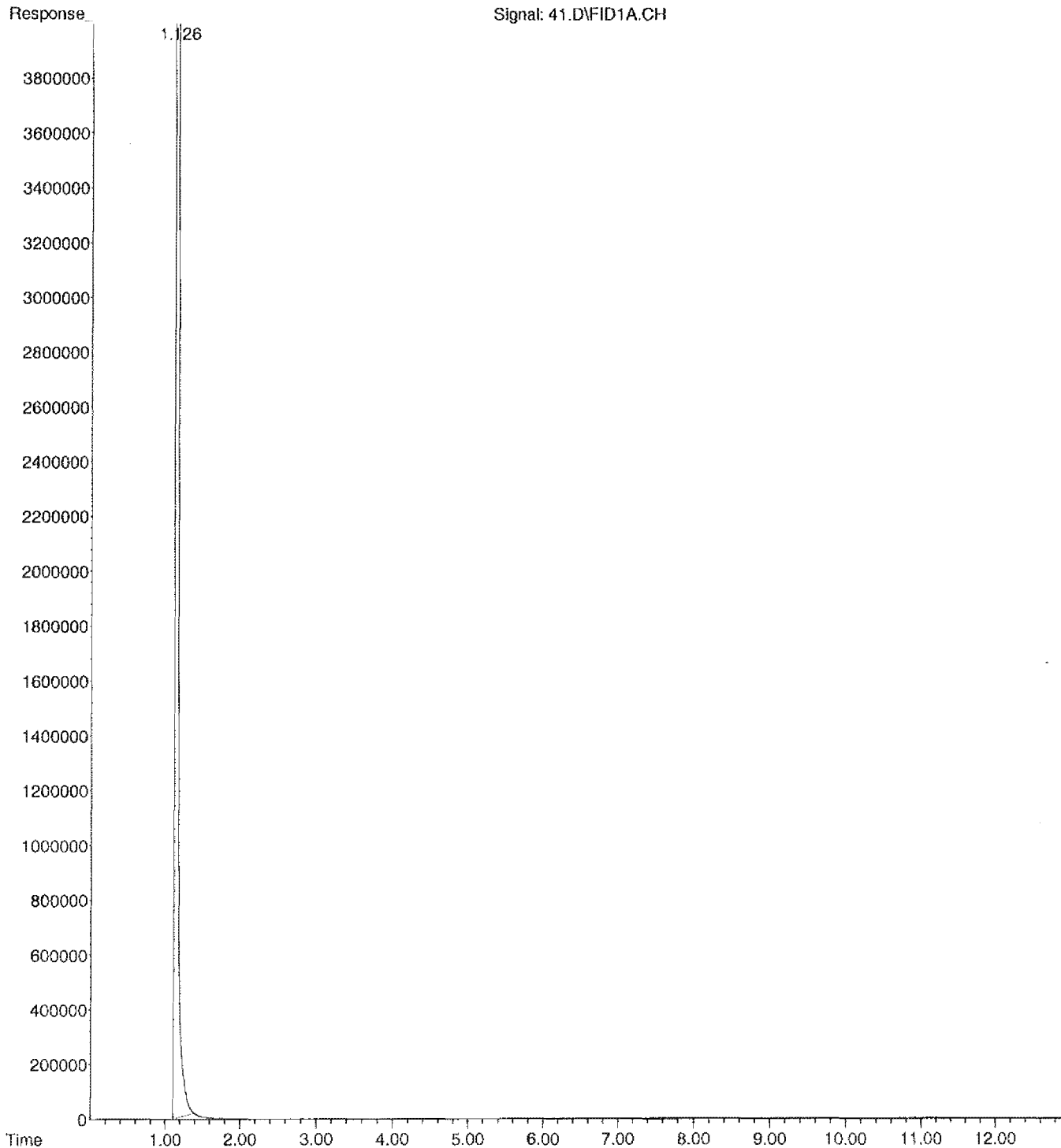


Area Percent Report

Data Path : D:\GC DATA\05\_11\_10\  
Data File : 41.D  
Signal(s) : FID1A.CH  
Acq On : 12 May 2010 00:56  
Sample : BLANK-NEM  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M  
Title :





# Area Percent Report

Data Path : D:\GC DATA\05\_11\_10\  
 Data File : 42.D  
 Signal(s) : FID1A.CH  
 Acq On : 12 May 2010 1:12  
 Sample : XXXXXXXXXX  
 Misc : XXXXXXXXXX  
 ALS Vial : 42 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M  
 Title :

Signal : FID1A.CH

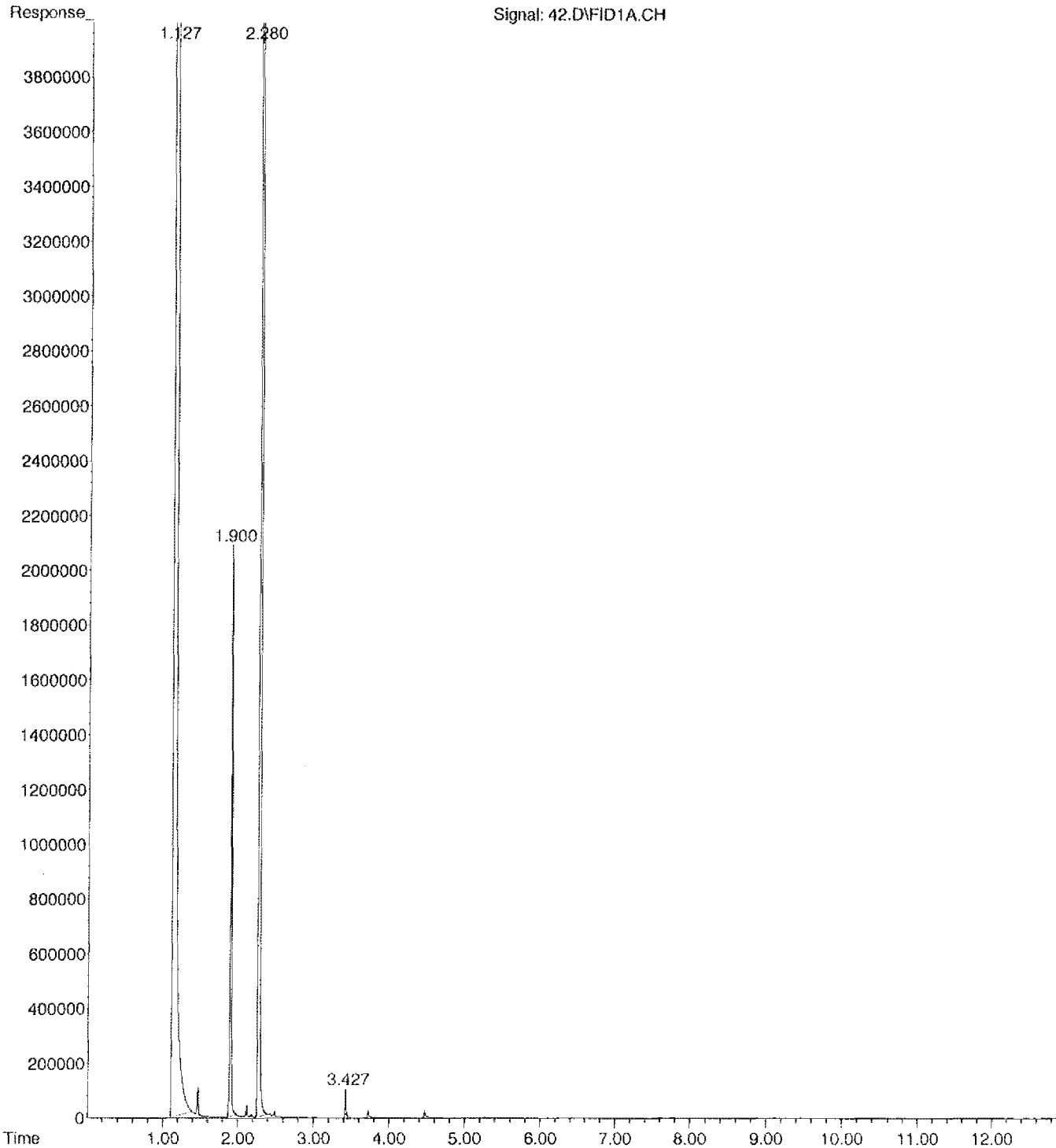
peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.127	1.088	1.398	BB	832231931	10064493036	100.00%	98.369%
2	1.900	1.863	1.978	BB	2083357	22782146	0.23%	0.223%
3	2.280	2.233	2.383	BB	13443846	143016298	1.42%	1.398%
4	3.427	3.403	3.473	BB	106673	1023894	0.01%	0.010%
Sum of corrected areas: 10231315373								

Area Percent Report

Data Path : D:\GC DATA\05\_11\_10\  
Data File : 42.D  
Signal(s) : FID1A.CH  
Acq On : 12 May 2010 1:12  
Sample : XXXXXXXXXX  
Misc : XXXXXXXXXX  
ALS Vial : 42 Sample Multiplier: 1

Integration File: autoint1.e

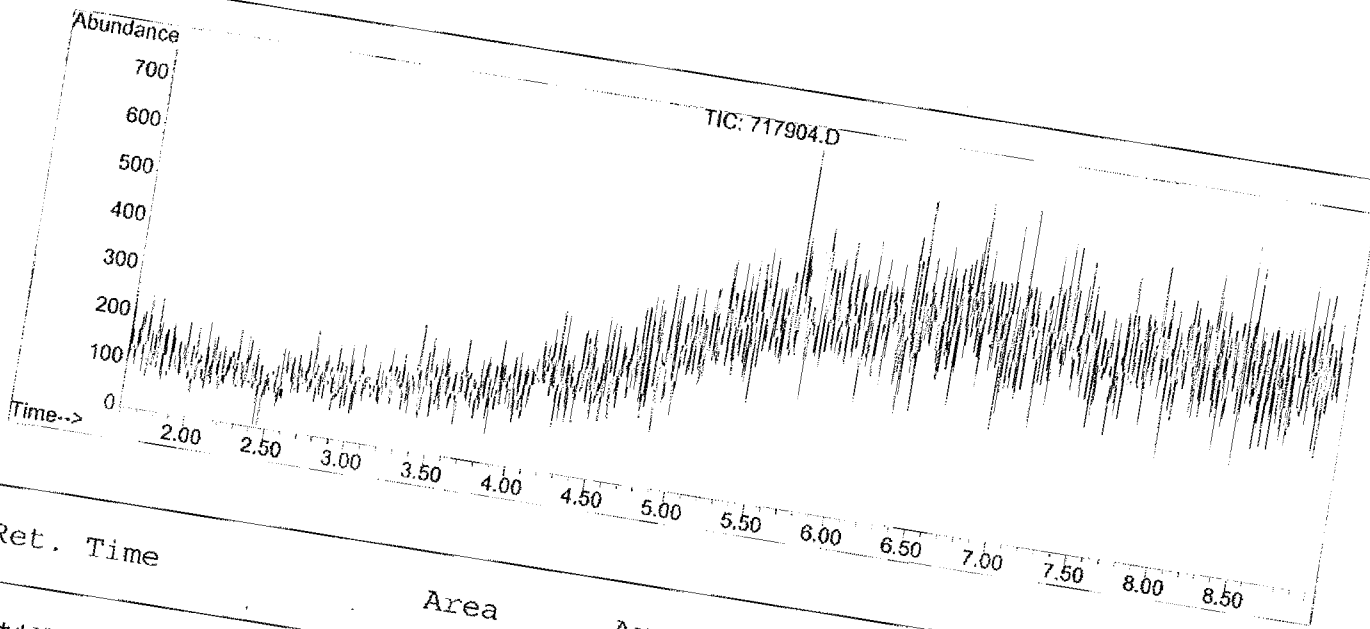
Method : C:\MSDCHEM\1\METHODS\ROUTINE.M  
Title :



# Area Percent / Library Search Report

✓KAC  
11/21/11

Information from Data File:  
 File Name : H:\05\_19\_10\717904.D  
 Operator : KAC  
 Date Acquired : 19 May 2010 12:29  
 Sample Name : BLANK  
 Submitted by :  
 Vial Number : 1  
 AcquisitionMeth: MDMA  
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
***NO INTEGRATED PEAKS***			

717904.D

Mon Nov 21 10:57:28 2011

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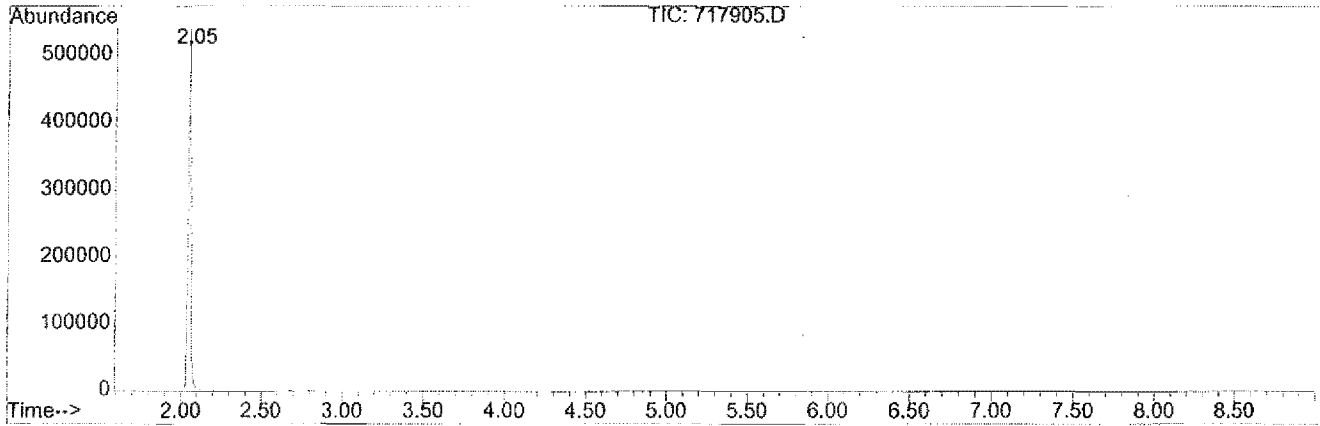
# Area Percent / Library Search Report

---

## Information from Data File:

File Name : H:\05\_19\_10\717905.D  
Operator : KAC  
Date Acquired : 19 May 2010 12:41  
Sample Name : 3,4-MDMA  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: MDMA  
Integrator : RTE

---



Ret. Time	Area	Area %	Ratio %
2.053	654806	100.00	100.00

---

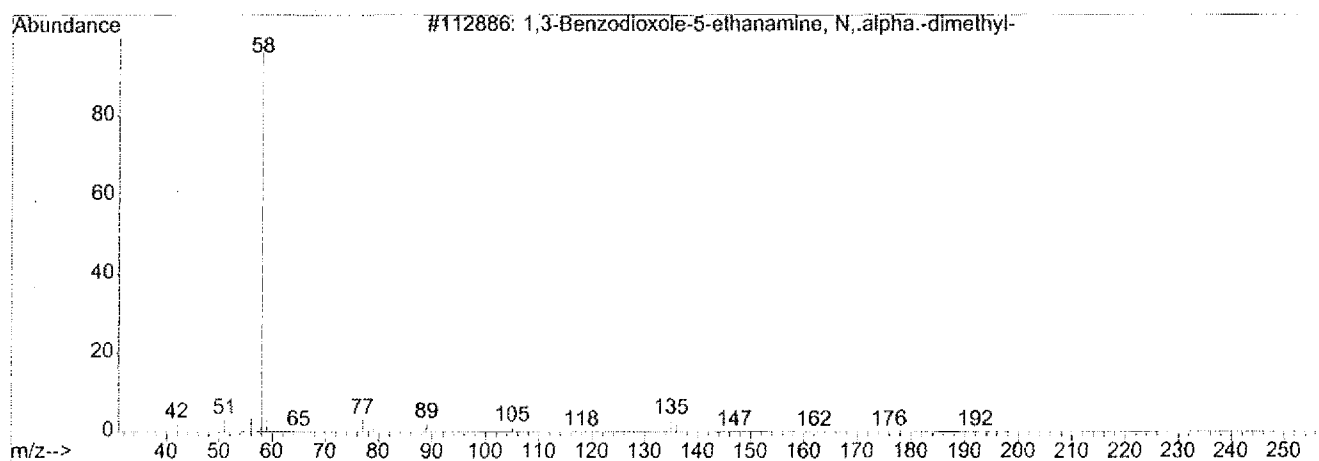
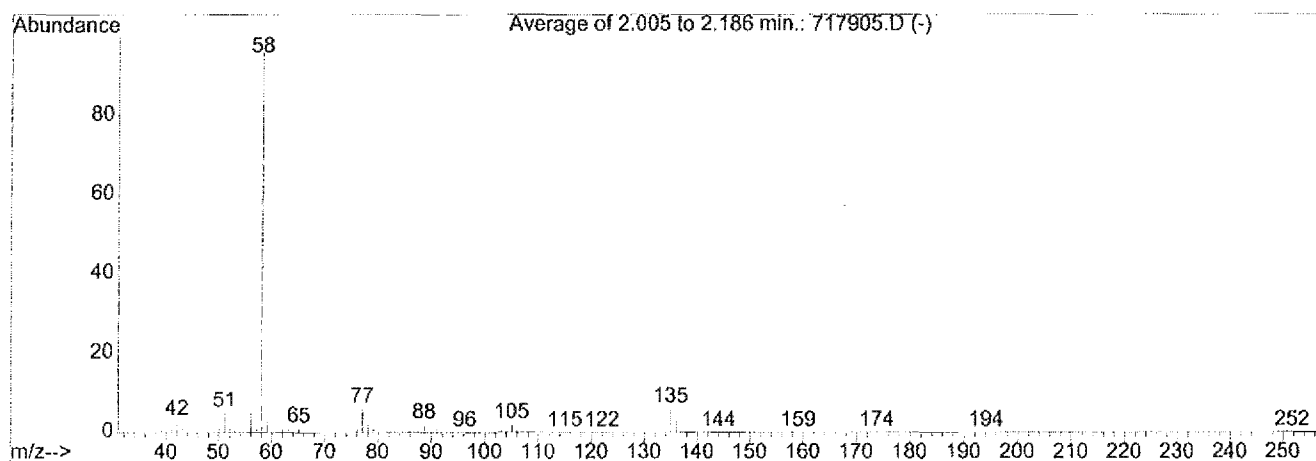
# Area Percent / Library Search Report

**Information from Data File:**

File Name : H:\05\_19\_10\717905.D  
 Operator : KAC  
 Date Acquired : 19 May 2010 12:41  
 Sample Name : 3,4-MDMA  
 Submitted by :  
 Vial Number : 5  
 AcquisitionMeth: MDMA  
 Integrator : RTE

Search Libraries: C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
 C:\DATABASE\NIST98.L Minimum Quality: 0

PK#	RT	Library/ID	CAS#	Qual
1	2.05	C:\DATABASE\NIST98.L		
		1,3-Benzodioxole-5-ethanamine, N,.a	042542-10-9	90
		1,3-Benzodioxole-5-ethanamine, N,.a	042542-10-9	90
		N-Methyl mda acetate	1000119-21-0	78



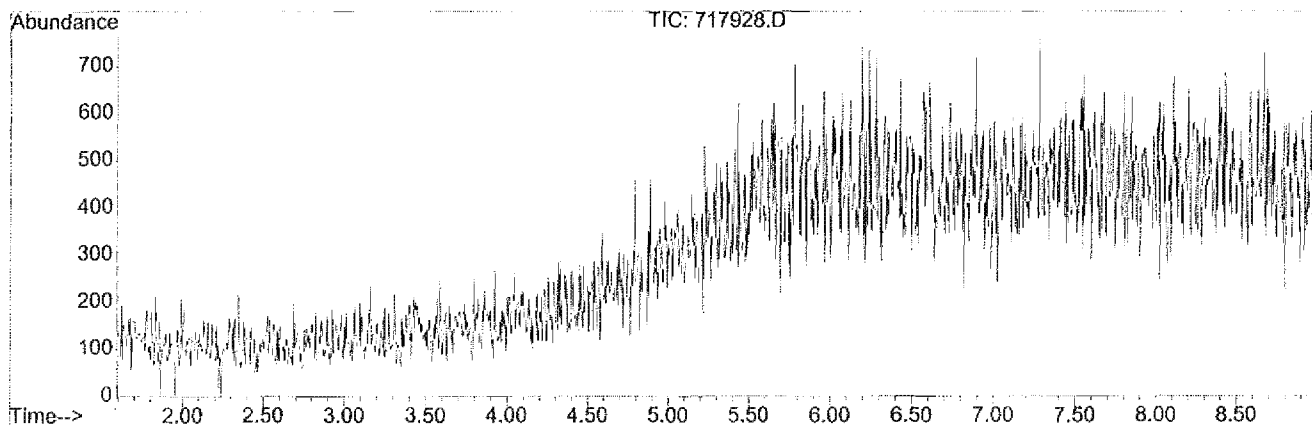
# Area Percent / Library Search Report

---

## Information from Data File:

File Name : H:\05\_19\_10\717928.D  
Operator : KAC  
Date Acquired : 19 May 2010 17:20  
Sample Name : BLANK  
Submitted by : NEM  
Vial Number : 1  
AcquisitionMeth: MDMA  
Integrator : RTE

---



Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

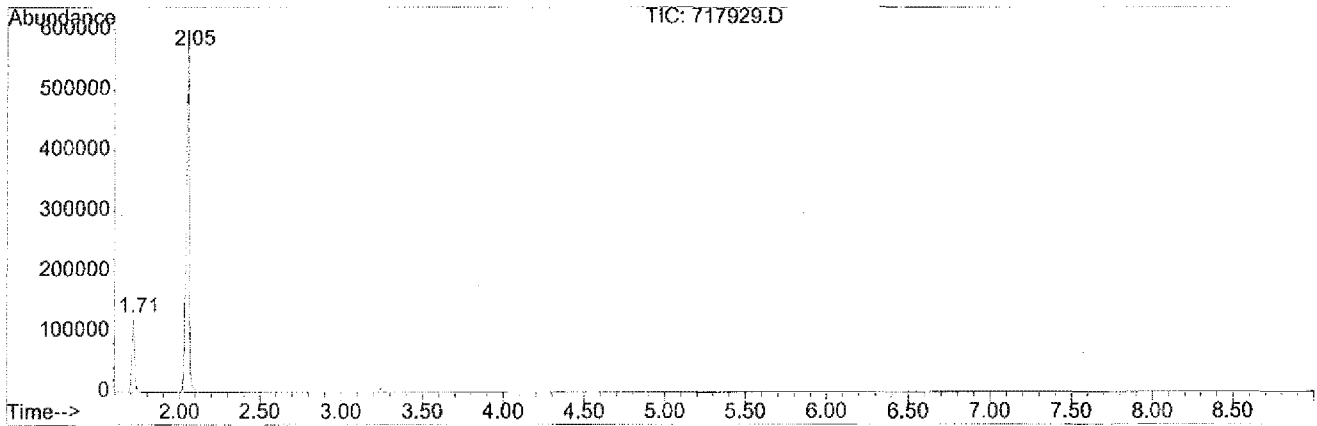
# Area Percent / Library Search Report

---

## Information from Data File:

File Name : H:\05\_19\_10\717929.D  
Operator : KAC  
Date Acquired : 19 May 2010 17:32  
Sample Name : XXXXXXXXXX  
Submitted by : NEM  
Vial Number : 29  
AcquisitionMeth: MDMA  
Integrator : RTE

---



Ret. Time	Area	Area %	Ratio %
1.711	147652	15.38	18.18
2.053	812194	84.62	100.00

---

# Area Percent / Library Search Report

**Information from Data File:**

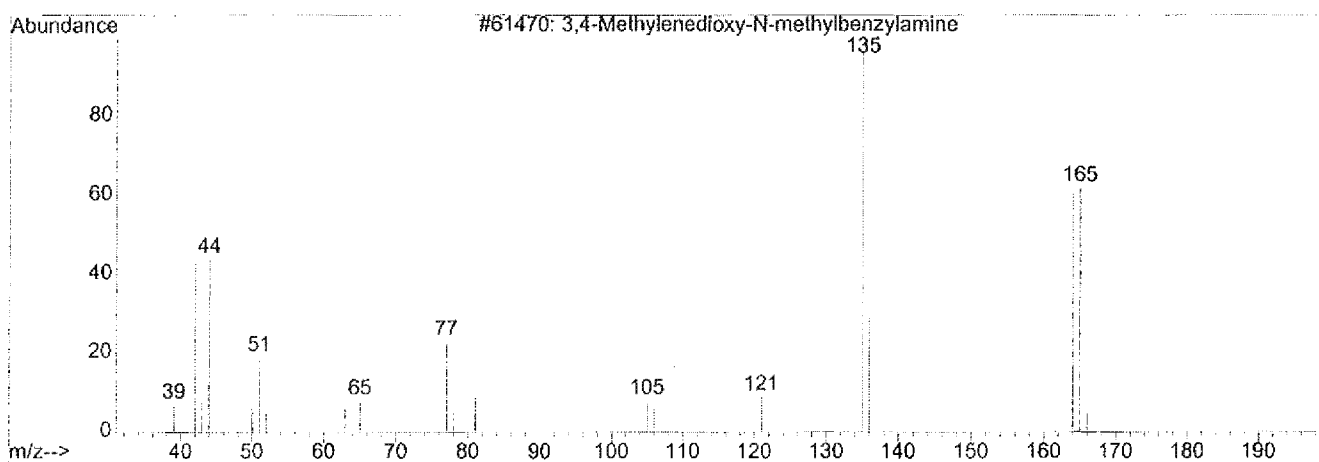
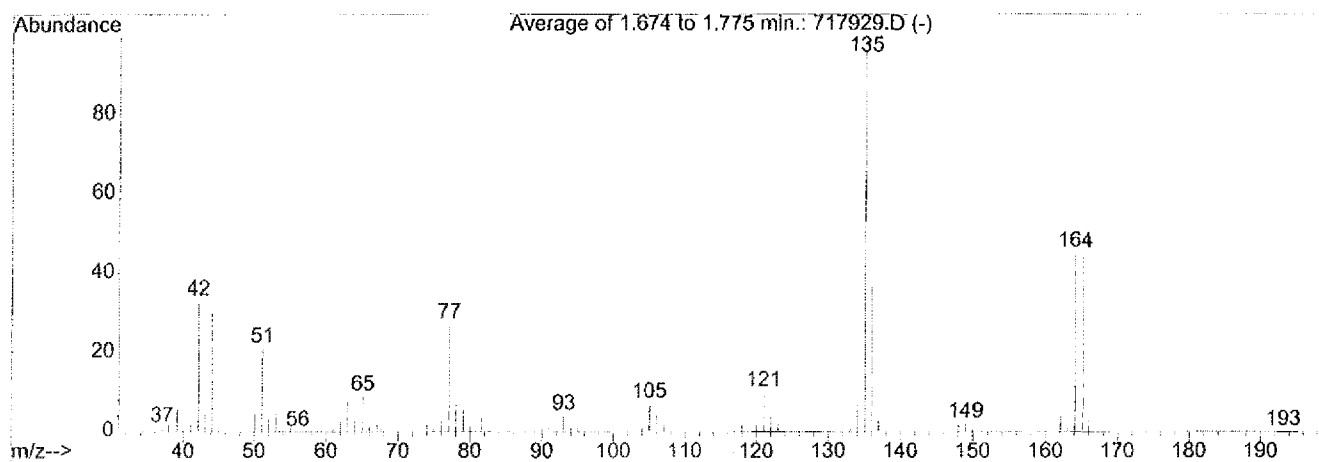
```

File Name       : H:\05_19_10\717929.D
Operator        : KAC
Date Acquired   : 19 May 2010   17:32
Sample Name     : 
Submitted by    : NEM
Vial Number     : 29
AcquisitionMeth : MDMA
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L        Minimum Quality:  0
  
```

PK#	RT	Library/ID	CAS#	Qual
1	1.71	C:\DATABASE\NIST98.L		
		3,4-Methylenedioxy-N-methylbenzylam	015205-27-3	94
		1,3-Benzodioxole, 5-propyl-	000094-58-6	49
		1,3-Benzodioxole, 5-propyl-	000094-58-6	47





# Area Percent / Library Search Report

**Information from Data File:**

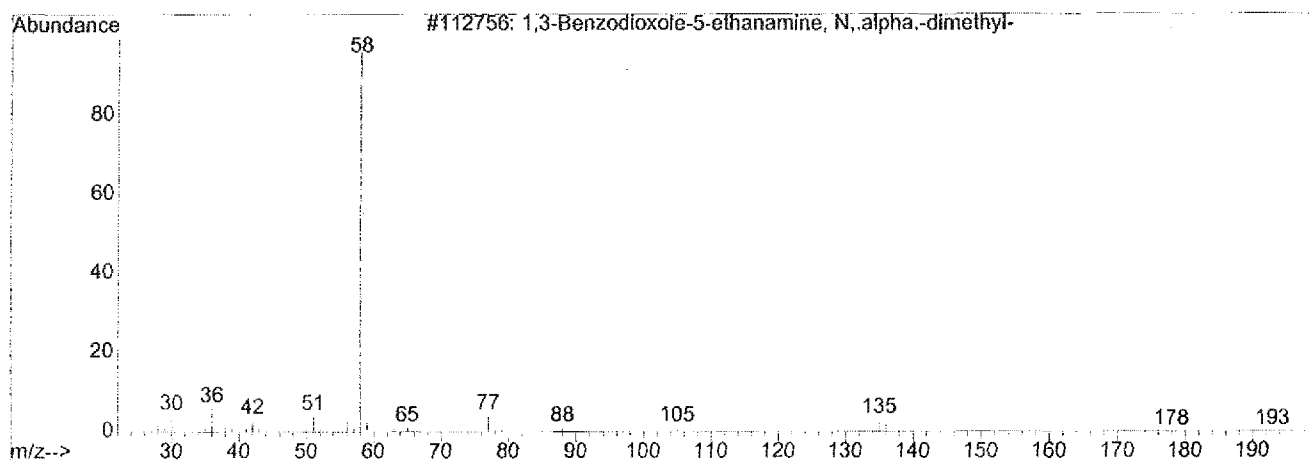
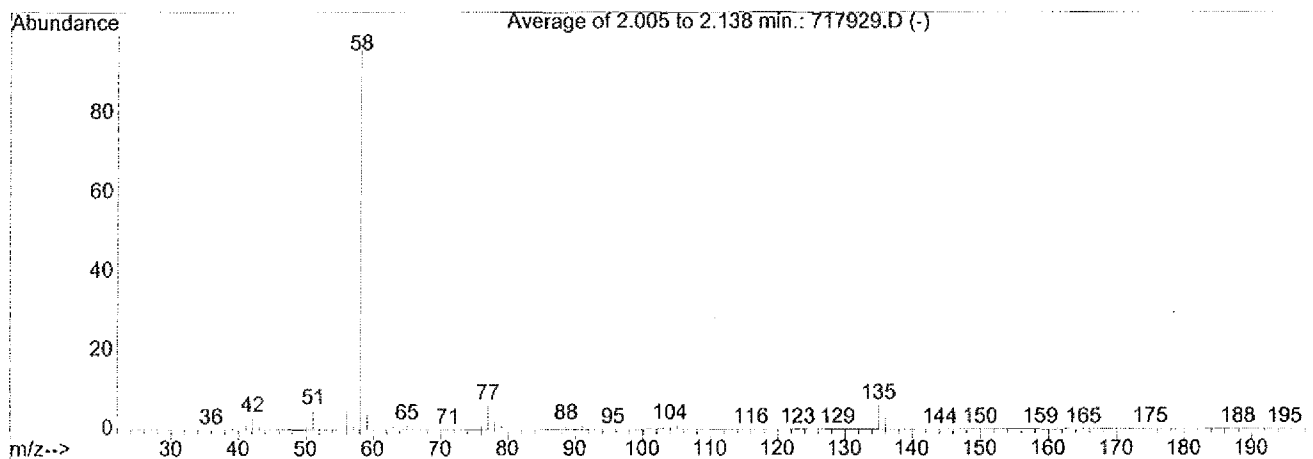
```

File Name       : H:\05_19_10\717929.D
Operator        : KAC
Date Acquired   : 19 May 2010   17:32
Sample Name     : 
Submitted by    : NEM
Vial Number     : 29
AcquisitionMeth : MDMA
Integrator      : RTE
  
```

```

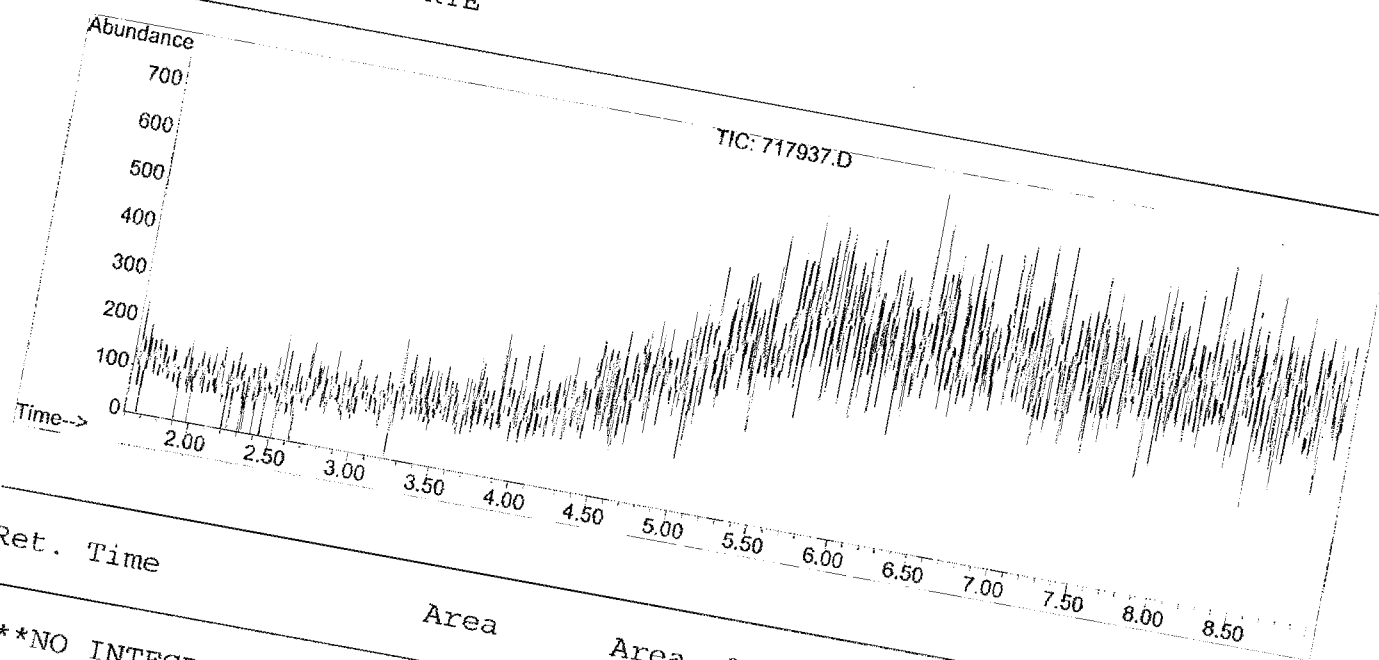
Search Libraries: C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L        Minimum Quality:  0
  
```

PK#	RT	Library/ID	CAS#	Qual
2	2.05	C:\DATABASE\NIST98.L		
		1,3-Benzodioxole-5-ethanamine, N,.a	042542-10-9	90
		1,3-Benzodioxole-5-ethanamine, N,.a	042542-10-9	86
		N-Methyl mda acetate	1000119-21-0	78



Area Percent / Library Search Report

Information from Data File:  
File Name : H:\05\_19\_10\717937.D  
Operator : KAC  
Date Acquired : 19 May 2010 19:09  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: MDMA  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
***NO INTEGRATED PEAKS***			

717937.D

Mon Nov 21 10:58:00 2011

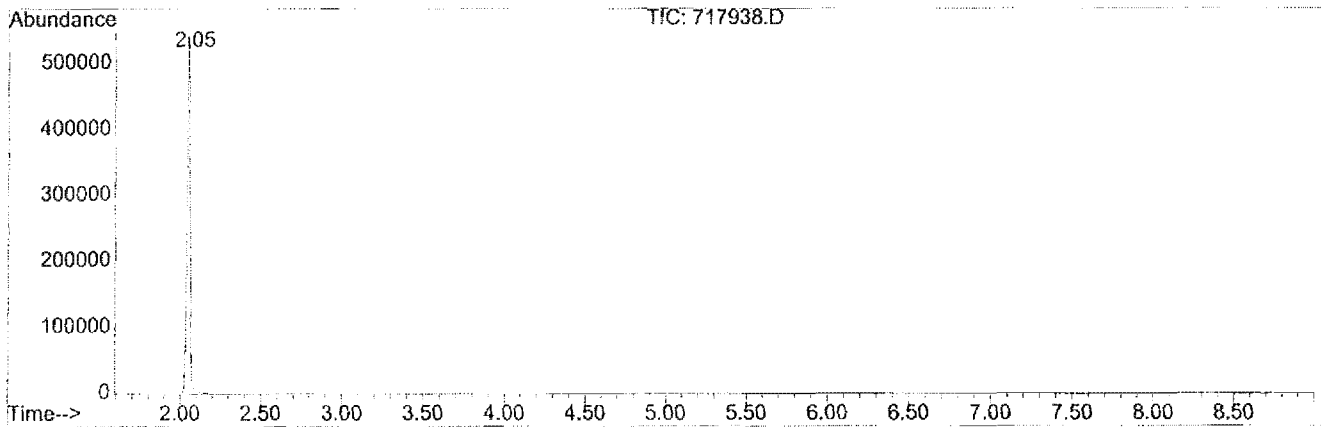
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# Area Percent / Library Search Report

## Information from Data File:

File Name : H:\05\_19\_10\717938.D  
Operator : KAC  
Date Acquired : 19 May 2010 19:21  
Sample Name : 3,4-MDMA STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: MDMA  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.048	709609	100.00	100.00

# Area Percent / Library Search Report

**Information from Data File:**

```

File Name       : H:\05_19_10\717938.D
Operator        : KAC
Date Acquired   : 19 May 2010  19:21
Sample Name     : 3,4-MDMA STD
Submitted by    :
Vial Number     : 5
AcquisitionMeth : MDMA
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L        Minimum Quality: 0
  
```

PK#	RT	Library/ID	CAS#	Qual
1	2.05	C:\DATABASE\NIST98.L		
		1,3-Benzodioxole-5-ethanamine, N,.a	042542-10-9	90
		1,3-Benzodioxole-5-ethanamine, N,.a	042542-10-9	86
		1,3-Benzodioxole-5-ethanamine, N,.a	042542-10-9	83

